

FORM PTO-1390 (Modified) (REV 11-98)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 55761
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (IF KNOWN SEE 37 CFR not yet assigned 09/806287	
INTERNATIONAL APPLICATION NO. PCT/KR99/00589	INTERNATIONAL FILING DATE September 29, 1999		PRIORITY DATE CLAIMED October 1, 1998	
TITLE OF INVENTION CONTROLLED DRUG RELEASE SYSTEM OF RETINOIC ACID				
APPLICANT(S) FOR DO/EO/US Young-Ro BYUN; Sang-Yoon KIM; Sun-Hee KIM; Yong-Doo CHOI; In-Suk HAN; Kwang-Sun LEE; Chul-Hee KIM				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1.	<input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2.	<input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.	<input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).			
4.	<input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.			
5.	<input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. <input type="checkbox"/> c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	<input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).			
7.	<input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).			
8.	<input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> b. <input type="checkbox"/> have been transmitted by the International Bureau. <input type="checkbox"/> c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> d. <input type="checkbox"/> have not been made and will not be made.			
9.	<input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
10.	<input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
11.	<input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).			
12.	<input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
Items 13 to 20 below concern document(s) or information included:				
13.	<input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
14.	<input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
15.	<input type="checkbox"/> A FIRST preliminary amendment.			
16.	<input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.			
17.	<input type="checkbox"/> A substitute specification.			
18.	<input type="checkbox"/> A change of power of attorney and/or address letter.			
19.	<input checked="" type="checkbox"/> Certificate of Mailing by Express Mail			
20.	<input checked="" type="checkbox"/> Other items or information:			
International Publication No. WO 00/19996 PCT Request Form Form PCT/IB/301 Form PCT/IB/304 Form PCT/IB/308 Form PCT/IB/332 Form PCT/IPEA/408 (Written Opinion) Response to the Written Opinion				

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not yet assigned 09/806287INTERNATIONAL APPLICATION NO.
PCT/KR99/00589ATTORNEY'S DOCKET NUMBER
55761

21. The following fees are submitted:

CALCULATIONS PTO USE ONLY

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :

<input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO	\$1,000.00
<input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO	\$860.00
<input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO	\$710.00
<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)	\$690.00
<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)	\$100.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

\$860.00

Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).

 20 30

\$0.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	10 - 20 =	0	x \$18.00	\$0.00
Independent claims	1 - 3 =	0	x \$80.00	\$0.00
Multiple Dependent Claims (check if applicable).			<input checked="" type="checkbox"/>	\$270.00

TOTAL OF ABOVE CALCULATIONS = \$1,130.00Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable). \$0.00**SUBTOTAL =** \$1,130.00Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). 20 30 + \$0.00**TOTAL NATIONAL FEE =** \$1,130.00Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). \$40.00**TOTAL FEES ENCLOSED =** \$1,170.00

<input type="checkbox"/> Amount to be: refunded	\$
<input type="checkbox"/> charged	\$

 A check in the amount of \$1,170.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of to cover the above fees.
A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 04-1105 A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Peter F. Corless
EDWARDS & ANGELL, LLP
 130 Water Street
 Boston, MA 02109



SIGNATURE

Peter F. Corless

NAME

33,860

REGISTRATION NUMBER

March 28, 2001

DATE

CERTIFICATE OF MAILING "EXPRESS MAIL" (37 CFR 1.1)

Applicant(s): BYUN et al.

Docket No.

55761

Serial No.
not yet assignedFiling Date
HerewithExaminer
not yet assignedGroup Art Unit
not yet assignedInvention: **CONTROLLED DRUG RELEASE SYSTEM OF RETONOIC ACID**

I hereby certify that the following correspondence:

New Utility Patent Application, filed under 35 U.S.C. 371*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

March 28, 2001*(Date)***Laura M. McGuire***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EL196832031US***("Express Mail" Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.